Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method of encrypting and transmitting voice and data together in a secure communication system, said method comprising:

receiving a voice-over-IP (VoIP) data stream from a telephony device:

receiving data communications from a computing device;

combining said VoIP data stream and said data communications to form a <u>single</u> combined data stream;

encrypting said <u>single</u> combined data stream through a single Type 1 encryption unit into an encrypted data stream; and

encapsulating said encrypted data stream in IP packets for transmission.

2. (canceled)

3. (previously presented) The method of encrypting and transmitting voice and data together in a secure communication system according to claim 1, wherein:

said combining is performed by a voice-enabled router.

4. (original) The method of encrypting and transmitting voice and data together in a secure communication system according to claim 1, wherein: said Type 1 encryption unit is a KIV-type encryption unit.

- 5. (original) The method of encrypting and transmitting voice and data together in a secure communication system according to claim 4, wherein: said KIV-type encryption unit is a KIV-7 encryption unit.
- 6. (currently amended) The method of encrypting and transmitting voice and data together in a secure communication system according to claim 1 [[2]], wherein:

said Type 1 encryption unit is a KIV-type encryption unit.

- 7. (original) The method of encrypting and transmitting voice and data together in a secure communication system according to claim 6, wherein: said KIV-type encryption unit is a KIV-7 encryption unit.
- 8. (currently amended) Apparatus for encrypting and transmitting voice and data together in a secure communication system, said method comprising:

means for receiving a voice-over-IP (VoIP) data stream from a telephony device;

means for receiving data communications from a computing device;
means for combining said VoIP data stream and said data
communications to form a single combined data stream;

means for encrypting said <u>single</u> combined data stream through a single Type 1 encryption unit into an encrypted data stream; and

means for encapsulating said encrypted data stream in IP packets for transmission.

- 9. (canceled)
- 10. (currently amended) The apparatus for encrypting and transmitting voice and data together in a secure communication system according to claim <u>8</u> [[9]], wherein said means for combining comprises:

a voice-enabled router.

11. (original) The apparatus for encrypting and transmitting voice and data together in a secure communication system according to claim 8, wherein:

said Type 1 encryption unit is a KIV-type encryption unit.

12. (original) The apparatus for encrypting and transmitting voice and data together in a secure communication system according to claim 11, wherein:

said KIV-type encryption unit is a KIV-7 encryption unit.

13. (currently amended) The apparatus for encrypting and transmitting voice and data together in a secure communication system according to claim 8 [[9]], wherein:

said Type 1 encryption unit is a KIV-type encryption unit.

14. (original) The apparatus for encrypting and transmitting voice and data together in a secure communication system according to claim 13, wherein:

said KIV-type encryption unit is a KIV-7 encryption unit.